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	Application No.	Applicant(s)
	10/617,778	LI ET AL.
Notice of Allowability	Examiner	Art Unit
	Minh D. A	2821
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. All allowed claim(s) is/are 4-8,10-19,21 and 24-27.  3. The allowed claim(s) is/are 4-8,10-19,21 and 24-27.  4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have been received.		
<ol> <li>Certified copies of the priority documents have been received in Application No</li> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ul> <li>6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. <ul> <li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> </ul> </li> <li>7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ul>		
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material  Supervisory Patent Examiner  Technology Center 2800	6. ☐ Interview Summary Paper No./Mail Da B), 7. ☐ Examiner's Amendr	te

## Allowable Subject Matter

1. Claims 4-8, 10-19, 21, 24-27 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art does not teach that, wherein the shape of said meandered antenna is the first end of said meandered antenna extending right a first horizontal segment and extending upward a first vertical segment, extending left a second horizontal segment and extending upward a second vertical segment, extending right a third horizontal segment and extending, downward a third vertical segment, and extending left a fourth horizontal segment and extending downward a fourth vertical segment in dependent claims 4 and 21.

The prior art does not teach that, wherein the shape of said first meandered antenna is: the first end of said first meandered antenna extending right a first horizontal segment and extending upward a first vertical segment, extending left a second horizontal segment and extending upward a second vertical segment, extending right a third horizontal segment and extending downward a third vertical segment, extending left a fourth horizontal segment and extending downward a fourth vertical segment and extending right a fifth horizontal segment in dependent claims 10 and 11.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

2. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Rutkowski et al (US 6,204,826) and Sanford et al. (US

6,424,300) are cited to show a plurality of antennas.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Examiner Minh A whose telephone number is (571) 272-

1817. The examiner can normally be reached on M-F (5:30 –2:30 PM).

If attempts to reach the examiner by telephone is unsuccessful, the examiner's

supervisor, Don Wong, can be reached on (571) 272-1834. The fax phone numbers for

the organization where this application or proceeding is assigned are 703-872-9306 for

regular communications and (703) 872-9319 for final communications.

Any inquiry of a general nature or relating to the status of this application should

be directed to the Technology Center receptionist whose telephone number is (571)

272-1553.

Supervisory Paters Examiner

Technology Center 2800